

SAMPE Europe



30th. International Jubilee Conference
and Forum March 23rd. – 25th. 2009

**Hotel MERCURE Paris Porte de Versailles Expo
F-92174 Vanves (Paris)**

Composites – Innovative Materials for smarter Solutions



Cockpit A-340

Internet: <http://www.sampe-europe.org>
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SAMPE EUROPE 30th International Conference 2009

All at a Glance

Monday, 23rd March

08:00 – 17:30 10:00 – 18:00	Registration Sessions
10:00 – 11:15	Opening & Key Note Address L. Torre, SAMPE Europe President
	Keynote Presentation Peter Wu, Ph.D., VP/Chief Scientist The advancements in technologies are continuously changing the landscape of the aerospace industry
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30th SAMPE Europe International Jubilee Conference SEICO 2008 Paris, Hotel MERCURE, Porte de Versailles, Vanves - & attendance at 44th. JEC Composites Show, at PARIS EXPO, Porte de Versailles



Dear Attendee, and dear SAMPE Member

Soyez le bienvenue à Paris pour participer à SEICO 09 Conférence de SAMPE Europe.
Welcome in Paris to attend SAMPE Europe SEICO 09 Conference.

SAMPE Europe is proud to inform you of the 30th SEICO 2009 International Conference to be held from March 23rd to March 25th 2009 at the Hotel MERCURE Paris Porte de Versailles EXPO, which is within walking distance from the JEC Composites Show, 24-26 March 2009, at the Paris EXPO complex, located at "Porte de Versailles".

The timing of SEICO 2009 will allow attendees to have at least 1 day available to visit the JEC Composites Show, the world's most important exhibition and event on advanced composites technology and achievements.

SEICO 2009's Conference attendees will have free access to the JEC Composites Show. There will also be a free shuttle bus operating on 24 and 25 March 2009 from 08.30am to 18.00pm between the Hotel MERCURE Paris Porte de Versailles EXPO – and the main entrance gate of the Paris EXPO complex.

SAMPE Europe invites you to exploit the **special pre-registration rates**, applicable to all registration requests received up to and including **February 21st 2008**.

As from February 22nd, 2009, published standard rates will be applied for all registrations.

The SEBO Office (e-mail: sebo@sampe-europe.org) of SAMPE Europe are pleased to process your registration requests so please transmit your application form **by fax only to + 49 24 03 34 7 59 (Registration Form is included on a separat form)**.

For your hotel reservation request, please consult the enclosed reservation form of ATI Congrès Organisation, Paris, which proposes hotel facilities near the Paris EXPO complex, Porte de Versailles or in other parts of Paris, having special JEC – SAMPE Europe rates for 2009. For further information please contact:

ATI Congrès Paris: Phone + 33 | 47 27 15 15, Fax + 33 | 44 05 01 48
E-Mail: jec2009@ati-abotel.com / Website: www.ati-abotel.com

AIR FARES: Air France offers special fares to Paris for attendees of SEICO 09 and Visitors to JEC COMPOSITES Show 2009 under the booking code : JEC COMPOSITES SHOW PARIS 2009 – code évènement: **057551 AF**, applicable for flights from March 19th. to March 30th. 2009. Ticket reservation and sales under www.airfranceklm-globalmeetings.com

SAMPE Europe is looking forward to being your host at SEICO 2009.

Dr. Luigi Torre, President SAMPE Europe

**SAMPE Europe is honoured to welcome you to Paris to attend from
March 23rd. – 25th., 2009**

SAMPE Europe 30th. Jubilee SEICO Conference and to visit the 44th. JEC Composite Show

SEICO 08 Jubilee Conference will be held at the Hotel MERCURE, Paris Porte de Versailles EXPO, Vanves, located in walking distance (10-12 minutes) or by a ride of the free SEICO-JEC Shuttle Bus, to the PARIS EXPO Complex, Porte de Versailles. The JEC Composite Show 2009 will be organized from March 24th. – 26th. 2009, covering an exhibition area of > 46'000 m² and expecting some 27'000 visitors from all over the world. This preliminary programme got defined on available data and information as per Dec. 18th. 2008. As from early January 2009 the preliminary will be published on SAMPE Europe and SAMPE International's homepage under www.sampe-europe.org respectively www.sampe.org with regular updates, if required.

Monday, 23rd March

**08.00 – 17.30
11.00 – 18.15**

**Registration
Sessions**

10.00 – 11.15

Opening & Key Note Address
L.Torre, SAMPE Europe President

Keynote Presentation
Peter Wu, Ph.D., VP/Chief Scientist
*The advancements in technologies are continuously
changing the landscape of the aerospace industry*

11.30 – 13.00

Session I

Session IA: Automation

Chairman Ed Carsson

Title: "The impact of processing conditions on the final part quality in automated tape deposition technologies"

Author(s): Dirk H.-J. A. Lukaszewicz, Darren Winter, Paul M. Weaver, Kevin Potter

Title: "In Situ Thermoplastic ATP Needs Flat Tapes and Tows with Few Voids"

Author(s): Mark A. Lamontia and Mark B. Gruber, John Tierney, PhD and John W. Gillespie, Jr., PhD

Title: "Manufacturing of Variable-Stiffness Laminates using Advanced Fiber Placement"

Author(s): A.W. Blom, P.B. Stickler, Z. Gürdal

Session IB: Joining

Chairman: A. Kwakernaak

Title: "Optimal Design and Analysis of Adhesively Bonded Composite Propeller Shafts"

Author(s): Rangaswamy T and Vijayarangan S

Title: "rubberize your composites – direct bonding between rubber and FRPs"

Author(s): Dr. Jens Schaub

Title: "Implementation of Induction Welding for Thermoplastic Aerospace Structures"

Author(s): M.J. van Wijngaarden

Session IC: Sandwich I

Chairman: R. Frassine

Title: "FE-SIMULATION OF FOLD-CORES MADE OUT OF RESIN IMPREGNATED ARAMID FIBRE PAPER"

Author(s): Sebastian Fischer, Klaus Drechsler

Title: "New Industrial Preforming Concepts for Complex Transition Areas in Foam Core Sandwich Structures"

Author(s): Pierre C. Zahlen, Benjamin Teich

Title: "New FRP-reinforced PMI-Foams for aircraft and transport applications"
Author(s): Dr. M. Alexander Roth

13.15 – 14.15

Lunch

14.30 – 16.00

Session 2

Session 2A: Modelling

Chairman G. Ziegmann

Title: "Finite Element Unit Cell Prediction of Stiffness and Strength Properties of Structurally Stitched CFRP NCF"

Author(s): Henrik Schmidt, Norbert Himmel

Title: "Composites component design & the role of drape simulation"

Author(s): C Ward, K Potter

Title: "Multi-scale modeling of triaxial woven fabrics. Application to satellite antenna"

Author(s): Jean-Sébastien Gérard, Stéphane Catalao, Roger Assaker, Julian Sanjiao Prowald

Session 2B: Liquid Moulding

Chairmen V. Michaud

Title: "Reduction of Process Cycle Time and Improvement of Mechanical Properties of Composite Parts Manufactured in Resin Transfer Molding by Application of Grilon MS Binder Yarn"

Author(s): Prof. Dr. Markus Henne, Dipl. Ing. FH Manuel Mueller, Dipl. Ing. ETH Simon Sutter, Dipl. Ing. FH Hermann Spanner

Title: "New process technology for continuous fibre-reinforced composites"

Author(s): Prof. Dr.-Ing. Dr.-Ing. E.h. Walter Michaeli, Dipl.-Ing. Jan Wessels, Dipl.-Ing. Lionel Winkelmann, Dipl.-Ing. Kai Fischer

Title: "VOID CONTENT AND VOID FORMATION MECHANISMS IN RESIN INFUSION PROCESSES"

Author(s): S. Aranda, F. Klunker, H. Gabber, G. Ziegmann

Session 2C: NANO I

Chairman A. Maffezzoli

Title: "The Influence of the Particle Size of Silica on the Ballistic Performance of Fabrics Impregnated with Silica Colloidal Suspension"

Author(s): Bok-Won Lee, Il-Jin Kim and Chun-Gon Kim

Title: "Evaluation of Wear Test Apparatus and Comparative Study on Tribological Properties of Epoxy Nanocomposites"

Author(s): Reija Suihkonen, Sanna Siltanen, Katja Nevalainen, Jyrki Vuorinen, Pentti Järvelä

Title: "Highly Loaded Phenolic based Nanocomposites for Ablative Rocket Combustion Chambers"

Author(s): L. Torre

16.00 – 16.20

Coffee Break

16.30 – 18.15

Session 3

Session 3A: Recycling

Chairman B. Griffith

Title: "Design of an Oblique Cathode of Nano Removal Processes"

Author(s): Prof. P.S. Pa

Title: "A methodology for the reuse of Uncured Prepreg"

Author(s): C Ward, K Potter

Title: "Post-use CF Composites recycling"

Author(s): Stefano Corianò, Giacinto Cornacchia, Simona Corigliano, Rocco Rametta

Session 3B: Testing I

Chairman W. Buchs

Title: "Initial Fracture Behavior of Woven Composites under off-axis loading"

Author(s): Mitsuro Takagi, Akiko Odawara, Akio Ohtani, Asami Nakai, Hiroyuki Hamada

Title: "Non Destructive Testing of Polypropylene/Flax Composites"

Author(s): A. ElSabbagh, L. Steuernagel, G. Ziegmann

Title: "Effect of polymer matrix on quasi-static and fatigue filled hole tension and compression tests in liquid moulding non-crimp fabric composites"

Author(s): G. Pinter, M. Wolfahrt, J. Kuntz

Session 3C: Thermoplastic I

Chairman L. Torre

Title: "Driving forward – polymer composite machine elements in automotive applications"

Author(s): Karl D Dearn, Doug Walter, Ken Mao

Title: "Modeling the Accudyne Thermoplastic In Situ ATP Process"

Author(s): Mark A. Lamontia and Mark B. Gruber, John Tierney, PhD and Jack Gillespie, Jr. PhD, Brian Jensen and Bert Cano

Title: "In-Mould-Forming as a Novel Injection Moulding Process to Manufacture High-Performance Hybrid Composites"

Author(s): Dipl.-Ing. (FH) Thomas Müller, Dr.-Ing. Ines Kühnert, Dr.-Ing. Gerrit Hülde, Prof. Dr. Tim A. Osswald

20.00 – 23.00

SAMPE Europe Conference Dinner

Session 4A: Modelling I

Chairman F. Sanchez

Title: "Stiffness and Strength Determination of 2 and 3-Axial Flat Braiding Composites Using Micro-mechanics Method"

Author(s): Mehmet KARAHAN and Yusuf ULCAI

Title: "HOMOGENIZATION OF THE MECHANICAL BEHAVIOUR OF A LAYER-TO-LAYER ANGLE-INTERLOCK COMPOSITE"

Author(s): P. LapeyronnieI., P. Le GrogneC, C. Binétruy, P. Krawczak and F. Boussu

Title: "Higher Order Computational Model with I2DOF for the Stress Analysis of Antisymmetric Angle Ply Composite Plates"

Author(s): K. Swaminathan*, Govind R. Sangwai

Session 4B: CELPACT I

Chairman A. Johnson

Title: "Novel Structural Core Sandwich Materials for Aircraft Applications: CELPACT Project Overview"

Author(s): A.F. Johnson

Title: "On the development of conventional and micro lattice cellular metals as core materials in aerospace sandwich construction"

Author(s): R.A.W. Mines, Y. Girard, V. Fascio

Title: "Sandwich structures with folded core: manufacturing, mechanical behavior and impact performance"

Author(s): S. Fischer, S. Heimbs, S. Kilchert, M. Klaus, C. Cluzel

Session 4C: Processing I

Chairman P. Ermanni

Title: "Achieving low variability, rework and scrap rates in the production of advanced composite parts"

Author(s): Kevin Potter, Kalyan Hazra & Carwyn Ward

Title: "Braided Fabrics: Development and evaluation of adequate test methodologies for generating design allowables"

Author(s): MARKUS WOLFAHRT, GERALD PINTER AND REINHOLD WALTER LANG, TJARK VON REDEN

Title: "Novel lightweight solutions for highly loaded power transmission components"

Author(s): Prof.Dr.-Ing habil. Werner Hufenbach, Dr.Ing. Olaf Helms, Dr.-Ing. Daniel Wohlfahrt

Session 5A: Green Composite I

Chairman W. Cantwell

Title: "Measurement of Fiber Content of Injection Molded Jute Fiber/Glass Fiber Hybrid Thermoplastic Composites"

Author(s): Tomoko Ohta, Nobuyuki Jumonji, Hirokatsu Manabe, Ikki Nakamura, Tohru Morii and Hiroyuki Hamada

Title: "Fabrication and mechanical property of cotton fiber reinforced SMC"

Author(s): Osamu Ishizuka, Yuya Hidekuma, Akio Ohtani, Asami Nakai, Hiroyuki Hamada

Title: "Mechanical Properties versus Flammability of New/Recycled Polypropylene/Flax Composites/Magnesium Hydroxide"

Author(s): A. ElSabbagh, L. Steuernagel, G. Ziegmann

Session 5B: CELPACT 2

Chairman K. Drechsler

Title: "The impact performance of sandwich structures with innovative cellular metal and folded composite cores"

Author(s): G. Lampeas, A.F. Johnson, R.A.W. Mines, M. Klaus, C.R. Siviour

Title: "Multi-scale characterisation and modelling of metallic cellular materials and structures"

Author(s): N. PETRINIC, Y. GIRARD, A. JOHNSON, J. JURACKA, G. LAMPAS, R.

MINES, C.R. SIVIOUR

Title: "Sandwich Structures with Folded Cores: Mechanical Modelling and Impact Simulation"

Author(s): S. Heimbs, S. Kilchert, S. Fischer, M. Klaus, E. Baranger

Session 5C: NDT

Chairman W. Strauss

Title: "Residual lifetime prediction of bonded composite structures using in-plane laser shearography"

Author(s): L. Lobo, J Tyrer

Title: "A De-Convolution Technique used for NDT in X-ray & CT"

Author(s): K. M. Chui, D. B. Stanfield, A. Wride

Title: "Non-destructive inspection of impacted hybrid composite plates embedding superelastic shape memory alloy wires"

Author(s): Silvio Pappadà, Rocco Rametta, Alfonso Maffezzoli

Session 6A: Textile 2**Chairman R. McCarthy**

Title: "Application of traditional woven technique -Chirimen weaving- to Composite Materials"

Author(s): Hayato Tamoi, Akiko Odawara, Akio Ohtani, Asami Nakai, Hiroyuki Hamada

Title: "The Influence of Braiding Configuration on Damage Tolerance of Drive Shafts"

Author(s): A. Erber, K. Birkefeld, K. Drechsler

Title: "The Permeability of 3D Woven Reinforcements: Influence of the Weaving Pattern"

Author(s): Andreas Endruweit, Andrew Long

Session 6B: Processing 2**Chairman B. Beral**

Title: "A New Compression-Molding Approach Using Unidirectionally Arrayed Chopped Strands"

Author(s): Ichiro Taketa, Narumichi Sato, Masahiro Yamanouchi, Eisuke Wadahara, Akihiko Kitano, Tomonaga Okabe

Title: "The Influence of Rubber Properties During Hylid Forming"

Author(s): Valeria Antonelli, Dieter Decoster, Renato Carbone, Roel Marissen

Title: "New Composite Manufacturing Process with Microwave Technology"

Author(s): Fabrice Gaille, Heike Ringwald

Session 6C: Thermoplastic 2**Chairman A. Koelewijn**

Title: "Process Induced Property Gradation of Self-reinforced Polypropylene Composites by Compression Moulding"

Author(s): Passmann D., Ries A., Bledzki A.K.

Title: "Analysis and development of fiber length maintaining and load case optimized LFT processes by means of an innovative experimental framework"

Author(s): Dipl.-Ing. Thomas Tsigkopoulos (speaker), Dr.-Ing. Robert Feulner, Dr.-Ing. Gerrit Hülde, Prof. Dr. Tim A. Osswald

Title: "Toughening of polymerized CBT for use in composites"

Author(s): J. Baets, I. Verpoest, J. Devaux

Session 7A: Matrix System**Chairman M. Erath**

Title: "Ultrasonic Binder Activation for Carbon Fibre Preform Manufacturing"

Author(s): H. Ringwald, Prof. K. Drechsler

Title: "Novel thermoset resin system for Composite Materials"

Author(s): M. Bruijn, K. Vanden Bosche, I. Verpoest, A. Van Vuure

Title: "Tough & stiff: the synergy between rubber-toughening and SiO₂-nanoparticles in GFRC and CFRC"

Author(s): S. Sprenger, A.J. Kinloch, A.C. Taylor, R.D. Mohammed, K. Masania

Session 7B: Properties I**Chairman S. Dellus**

Title: "Evaluation of the effect of LEO environment on nano-filler reinforced thin-ply CFRP composite"

Author(s): Jin-Bum Moon, Myung-Gon Kim, Chun-Gon Kim, Shantanu BHOWMIK

Title: "Oxidation Behavior of Three ZrB₂ based Ultra High Temperature Ceramic Composites"

Author(s): M. Mallik, R. Mitra and K.K. Ray

Title: "Impact Properties of 3D woven fabric reinforced composite"

Author(s): R. Konda, A. Odawara, A. Ohtani, A. Nakai, and H. Hamada

Session 7C: Process Control**Chairman R. Rametta**

Title: "MORPHING AND CONTROL OF A SMART FIBRE METAL LAMINATE"

Author(s): W.J. Cantwell

Title: "Special Fracture Mechanics Problems connected with Multilayer Plastic Pipes"

Author(s): P. Hutar, Z. Kněš, E. Nezbedova, L. Nahlik, L. Sestakova

Title: "Characterization of cure kinetics of epoxy resins for evaluation of energy balance and for optimization of the production of thick FRP"

Author(s): G. Ziegmann

Wednesday, 25th March

08.00 – 17.30

11.00 – 18.15

Registration Sessions

09.00 – 11.00

Session 8

Session 8A: Nano 2

Chairman G. Ziegmann

Title: "SURFACE MODIFICATION OF GLASS FIBERS WITH CARBON NANOTUBES AND THEIR COMPOSITES"

Author(s): Ashish Warriar, Olivier Rochez, Ajay Godara, Luca Mezzo, Frederic Luizi, Larissa Gorbatikh, Stepan Lomov, Ignaas Verpoest, Aart Willem Vuure, Gerhard Kalinka

Title: "Development of Fiber reinforced Nanocomposites for High Performance applications"

Author(s): L. Torre, M. Monti R. Petrucci and J. M. Kenny

Title: "Energy Absorbing CNFs included Epoxy Composite Materials"

Author(s): Jae-Soon Jang, Joshua A. Varischetti, Jonghwan Suhr

Session 8B: Green Composite 2

Chairman I. Verpoest

Title: "Mechanical and Heat-Resistant Property of Jute Fabric Reinforced PLA Molded by Electromagnetic Induction Heating System"

Author(s): K. Tanaka, T. Katsura, T. Katayama & K. Uno

Title: "A Study on Application of Underwater Shock Wave on Cotton Yarn and Its Characteristics"

Author(s): G.M. Shafiu Rahman and Shigeru Itoh

Title: "Matching surface energies of thermoplastic composites with natural fibres"

Author(s): Ir. Tom Houthoofd, Prof. Dr. ir. Ignaas Verpoest, Dr. Ir. Aart-Willem Van Vuure, Ir. Geert Demeurisse

Session 8C: Thermoplastic 3

Chairman L. Torre

Title: "On line consolidation of commingled PP/glass roving during filament winding"

Author(s): Riccardo Gennaro, Alfonso Maffezzoli, Fabio Fracasso, Simone Fracasso

Title: "Tribology of PEEK-based Composite Materials"

Author(s): G. Zhang, A. K. Schlarb

Title: "Quickstep Manufacturing of Thermoplastic-matrix fibre metal laminates"

Author(s): M. Mujib, WJ. Cantwell and R. Day

11.00 – 11.20

Coffee Break

11.30 – 13.00

Session 9

Session 9A: Panel Session "Tooling"

Chairmen L. Cohen / M. Erath

Confirmed Participants:

Murray L. Scott, Cooperative Research Centre for Advanced Composite Structures, Fishermens Bend, Australia

Benny Teal, NOVA TECH Engineering LLC, Lynnwood, WA 98038

Colin Birtles, COAST Composites Inc., Irvine, CA 92618

Marc Morel, LOIRE MOULAGE, F-44470 Mauves-sur-Loire

Maurice Guittion, Composites Atlantic Limited, Lunenburg, N.S., Canada

Clive Bennett, Advanced Composite Group, Henor, Darby – UK

Peter Janicki, Janicky Industry, Sedro Wooley, WA 98284

Session 9B: Processing 3

Chairman A. Schlarb

Title: "MULTIFUNCTIONAL COMPOSITES "VIATRON" IN CONSTRUCTION"

Author(s): Raisa Antonovna Yakovleva, Kostyuk Tatyana, Proshchyn Oleg, O.Yu. Proshin

Title: "Evaluation of a practical single shear anchoring strength model for composite laminates bonded to concrete structures for strengthening purposes"

Author(s): M. A. Faruqi, J. Sai and P. Ghavami

Title: "AN ENGINEERING PERSPECTIVE ON SPRINGBACK ALLEVIATION"

Author(s): David A. Perez Ciurezu, Isaac Prada-Nogueira, Pedro L. Muñoz Esquer, Alfredo Güemes

Session 9C: Joining

Chairman A. Long

Title: "Quick hardening of structural bonds from fiber reinforced plastics during production and repair"

Author(s): Frauenhofer, Stefan Böhm, Klaus Dilger

Title: "Response of Double-Side Repaired Notched Aluminum Plate Subjected to Charpy impact"

Author(s): S.M.R. Khalili, M. Sadeghinia

Title: "Creep behavior of fibre reinforced adhesive in single lap joint"

Author(s): S.M.R. Khalili, R. Eslami Farsani, A. Fathi

Session IOA: Modelling 2**Chairmen J. Kenny**

Title: "A New Improved High-Order Theory for Vibration Analysis of Sandwich Panels with Flexible FGM Core"
 Author(s): S. M. R. Khalili, S. A. Jafari, K. Malekzadeh, B. Eftari, M. H. Shakib

Title: "Advances in the simulation of the overbraiding process using FEM"
 Author(s): Jan Stueve, Thomas Gries

Title: "Damage initiation and development in textile composites: A gallery"
 Author(s): S.V. Lomov, D.S. Ivanov, V. Koissin, J. Kustermans, K.Vallons, J.Xu, I. Verpoest

Session IOB: Education**Chairman A. Kwakernaak/Students**

Presentation of the winning paper from SAMPE Europe Student's Conference 2009

Presentation of the best Student's paper on Environment Aspects, sponsored by JEC

Presentation of the 2nd best paper from SAMPE Europe Student's Conference 2009

Session IOC: Properties 2**Chairman J. Vuorinen**

Title: "Influence of the fibre tension on the properties of the filament wound tubes"

Author(s): Kirsi Turto, Tommi Berg, Jyrki Vuorinen

Title: "An Investigation into the Fracture Properties of All Polypropylene Sandwich Structures"

Author(s): Md. Z. Hassan, WJ. Cantwell

Title: "The Mode III interlaminar fracture properties, GIIC, of two composites are investigated at crosshead displacement rates up to 3 m/s, using the Edge Crack Torsion (ECT) geometry. The test results highlighted an important crack length dependency in all the samples, with the Mode III fracture toughness increasing steadily with crack length."

Author(s): D. Pennas AND WJ. Cantwell

Session IIA: Aero Testing**Chairman S. Beckwith**

Title: "Design and Application of a Test Stand for Damping Measurement"

Author(s): Y. Liu, P. Zogg, P. Ermanni

Title: "Delamination under Fatigue loading: experimental testing and simulation by means of cohesive elements"

Author(s): J. Costa, A. Turon, J. Vicens, N. Blanco, P.P. Camanho

Title: "Laser Forming of Glass Fibre Based Fibre Metal Laminates"

Author(s): C. CAREY, S. P. EDWARDSON, G. DEARDEN, K. G. WATKINS, W. J. CANTWELL

Session IIB: Testing 2**Chairman J. Steidl**

Title: "Finit Element Analysis of residual and assembly Stresses in Composite Parts"

Authors: Tomasz Garstka, Garry Cole, David Irving, Paul Lyons

Title: "High Resolution, Low Cost Ultra-sound Camera for In-Service Composite NDI"

Authors: Robert Lasser, Marvin Lasser, Ron Westernik, John Kula, David Rich

Title: "Scaling Effects in the low Velocity Impact Response of Fibre Metal Laminates"

Authors: J.G. Carrillo, F. Yang, WJ. Cantwell

Session IIC:**Chairman**

SAMPE Europe 30th. Jubilee SEICO Conference Gala Dinner and Award Remittance

All SEICO 09 Jubilee Conference attendees with registration for the whole 3 days, or with a part-time registration, including Monday March 23rd. 2009, are kindly invited to attend SEICO 09 Jubilee Conference Gala Dinner with Award remittance:

SAMPE Europe Award 2009 – SAMPE Europe Student's Award 2009 – as well as JEC Student's Award 2009 – as well as the JEC Student's Award 2009.

The Gala Dinner and Award Ceremony will be held at the SEICO 09 Conference HOTEL MERCURE, Paris Porte de Versailles Vanves, on **Monday, March 23rd. 2009**, from **20.00h – 23.00h pm**.



Your conference badge serves as access control for the Gala Dinner. Complementary access cards are available from the Conference Desk at € 100.00 TTC each.

SEICO 09 Partners Event

Spouses, Partners and Friends of SEICO 09 attendees and delegates are kindly invited for Coffee on Monday March 23rd. 2009, at 11.15h am at the Ground floor of Hotel MERCURE, in front of the registration desk. This get-together provides an opportunity to meet peoples with similar interests of who may become more familiar with Paris and its cultural aspects. Anyone requiring more information should contact Elaine Griffiths by e-mail at: egriffiths@doctors.org.uk

SEICO 09 Full Catering Care for Attendees

All registered attendees will enjoy a full catering care, each day of the SEICO 09, consisting of welcome coffee prior to the first session in the morning, morning coffee-break from 11.00-11.20h – lunch from 13.15 – 14.15h – afternoon coffee break from 16.00 -16.20h.

SEICO 09 VISA request for immigration to France / EU

If you require a Visa for entering France / EU , please contact at the very early moment, SAMPE Europe by e-mail (erath@bluewin.ch) to provide you an invitation letter for your Visa application at the nearest French Embassy or Consulate of your country of residence.

SEICO 09 Proceedings

All attendees of SEICO 09 will get the SEICO 09 Conference Proceedings, processed in English on a CD Rom, which is an integrated element of your individual conference bag. Complementary copies are for sale at the Conference Registration Desk, price : € 70.00/pc.

SAMPE Europe

SETEC 04/-09

SAMPE EUROPE Technical Conference
and «Table-Top» Exhibition



Mansion TORTWORTH COURT
Four Pillars Hotel
FILTON / Bristol, UK
September 17th – 18th 2009

High Performance Composites for a Changing World



A-350 XWB

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Website www.sampe-europe.org
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SAMPE Europe 30th. Jubilee SEICO International Conference and visit to the 44th. JEC Composite Show at Paris EXPO Complex Porte de Versailles. 75015 Paris

Conference Location and Registration:

Hotel MERCURE Paris Porte de Versailles Expo
36-38 Rue du Moulin, F – 92174 Vanves (Paris)
Tel. +33 1 46 48 55 55 – Fax +33 1 46 48 56 56
E-Mail: H0385-SB1@accor-hotels.com

Registration:

Sunday, March 22nd 2009 – 17.00 – 19.00h
Monday, March 23rd 2009 – 08.15 – 17.30h
Tuesday, March 24th 2009 – 08.15 – 17.30h
Wednesday, March 25th 2009 – 08.15 – 16.30h

The Conference Language is English

**Viste the SAMPE Europe Booth at JEC Composite Show 2009 located at
the JEC Show Main Entrance Gate to the left**

At the SAMPE Europe booth all posters from the two Student's Conference 2009
will be exposed.

SAMPE Europe Membership service will have an Information Desk
Proceedings from previous year's SEICO and SETEC Conferences are for sales



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